```
        (FILE 'HOME' ENTERED AT 09:27:45 ON 13 APR 2009)

        FILE 'REGISTRY' ENTERED AT 09:28:54 ON 13 APR 2009
                    SET LINE 250
                    SET DETAIL OFF
                    E "LKB1"/CN 25
                    SET NOTICE 1000 SEARCH
L1              1 SEA "LKB1 KINASE"/CN
                    SET NOTICE LOGIN SEARCH
                    SET LINE LOGIN
                    SET DETAIL LOGIN
                    D L1
                    SET LINE 250
                    SET DETAIL OFF
                    E "PHENFORMIN"/CN 25
                    SET NOTICE 1000 SEARCH
L2              1 SEA PHENFORMIN/CN
                    SET NOTICE LOGIN SEARCH
                    SET LINE LOGIN
                    SET DETAIL LOGIN
                    SET LINE 250
                    SET DETAIL OFF
                    E "AMP-ACTIVATED PROTEIN KINASE"/CN 25
                    SET NOTICE 1000 SEARCH
L3              1 SEA "AMP-ACTIVATED PROTEIN KINASE"/CN
                    SET NOTICE LOGIN SEARCH
                    SET LINE LOGIN
                    SET DETAIL LOGIN


        FILE 'CAPLUS' ENTERED AT 09:31:18 ON 13 APR 2009
                    SET LINE 250
                    SET DETAIL OFF
                    E CANTLEY L C/AU 25
                    SET NOTICE 1000 SEARCH
L4              0 SEA ("CANTLEY L C"/AU OR "CANTLEY LEW"/AU OR "CANTLEY LEWIS"/AU
                     OR "CANTLEY LEWIS C"/AU OR "CANTLEY LEWIS C JR"/AU) AND (L1
                    AND L2 AND L3)
L5              9 SEA ("CANTLEY L C"/AU OR "CANTLEY LEW"/AU OR "CANTLEY LEWIS"/AU
                     OR "CANTLEY LEWIS C"/AU OR "CANTLEY LEWIS C JR"/AU) AND (L1)
                    SET NOTICE LOGIN SEARCH
                    SET LINE LOGIN
                    SET DETAIL LOGIN
                    SET LINE 250
                    SET DETAIL OFF
                    E SHAW R J/AU 25
                    SET NOTICE 1000 SEARCH
L6              6 SEA ("SHAW R J"/AU OR "SHAW REUBEN"/AU OR "SHAW REUBEN J"/AU)
                    AND (L1)
                    SET NOTICE LOGIN SEARCH
                    SET LINE LOGIN
                    SET DETAIL LOGIN
                    SET LINE 250
                    SET DETAIL OFF
                    E BARDEESY N/AU 25
                    SET NOTICE 1000 SEARCH
L7             13 SEA ("BARDEESY N"/AU OR "BARDEESY NABEEL"/AU) AND (L1)
                    SET NOTICE LOGIN SEARCH
                    SET LINE LOGIN
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                        SET DETAIL LOGIN
                        SET LINE 250
                        SET DETAIL OFF
                        E DEPINHO R A/AU 25
                        SET NOTICE 1000 SEARCH
L8             9 SEA ("DEPINHO R A"/AU OR "DEPINHO RON"/AU OR "DEPINHO RON
                 A"/AU OR "DEPINHO RONALD"/AU OR "DEPINHO RONALD A"/AU) AND
                 (L1)
                        SET NOTICE LOGIN SEARCH
                        SET LINE LOGIN
                        SET DETAIL LOGIN
L9            18 SEA L5 OR L6 OR L7 OR L8
L10           9 SEA L9 AND L3
L11           0 SEA L10 AND PHENFORMIN
                        D L10 IBIB ABS
                        D L10 IBIB ABS 2-


      FILE 'MEDLINE, AGRICOLA, CAPLUS, BIOSIS, EMBASE, WPIDS, SCISEARCH'
      ENTERED AT 09:36:44 ON 13 APR 2009
L12           4 SEA L1 AND L2 AND L3
L13           4 DUP REM L12 (0 DUPLICATES REMOVED)
L*** DEL      4 S L1 AND L2 AND L3
L*** DEL      4 S L1 AND L2 AND L3
L*** DEL      4 S L1 AND L2 AND L3
L*** DEL      4 S L1 AND L2 AND L3
L*** DEL      4 S L1 AND L2 AND L3
L*** DEL      4 S L1 AND L2 AND L3
L*** DEL      4 S L1 AND L2 AND L3
L14           4 SEA L13 NOT L10
                        D IBIB ABS 1-
L15         120 SEA L1 AND L3
L16         120 DUP REM L15 (0 DUPLICATES REMOVED)
L17           4 SEA L1 AND L2
L18           0 SEA L17 NOT L14
L19          74 SEA L2 AND L3
L20          49 DUP REM L19 (25 DUPLICATES REMOVED)
L*** DEL     33 S L2 AND L3
L*** DEL      6 S L2 AND L3
L*** DEL     15 S L2 AND L3
L*** DEL     20 S L2 AND L3
L*** DEL     33 S L2 AND L3
L*** DEL     33 S L2 AND L3
L*** DEL     33 S L2 AND L3
L21          45 SEA L20 NOT L14
L22           0 SEA L21 NOT PY>2003
L23           5 SEA L15 NOT PY>2003
                        D IBIB ABS 1-
L24         223 SEA L2 AND (CANCER OR CARCINOGENESIS OR TUMOR OR TUMOUR OR
                 TUMORIGENESIS OR TUMOURIGENESIS)
L25         168 SEA L24 NOT PY>2003
L26         112 DUP REM L25 (56 DUPLICATES REMOVED)
L*** DEL     25 S L24 NOT PY>2003
L*** DEL     72 S L24 NOT PY>2003
L*** DEL     37 S L24 NOT PY>2003
L*** DEL     34 S L24 NOT PY>2003
L*** DEL     72 S L24 NOT PY>2003
L*** DEL     72 S L24 NOT PY>2003
L*** DEL     72 S L24 NOT PY>2003
L27          45 SEA L26 AND (TREATMENT OR TREAT OR TREAT?)
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L28             1 SEA L27 AND (APOPTOSIS OR APOPTOTIC)
L*** DEL       25 S L24 NOT PY>2003
L*** DEL       72 S L24 NOT PY>2003
L*** DEL       37 S L24 NOT PY>2003
L*** DEL       34 S L24 NOT PY>2003
L*** DEL       72 S L24 NOT PY>2003
L*** DEL       72 S L24 NOT PY>2003
L*** DEL       72 S L24 NOT PY>2003
L29             3 SEA L26 AND (APOPTOSIS OR APOPTOTIC)
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